

FIG. 1

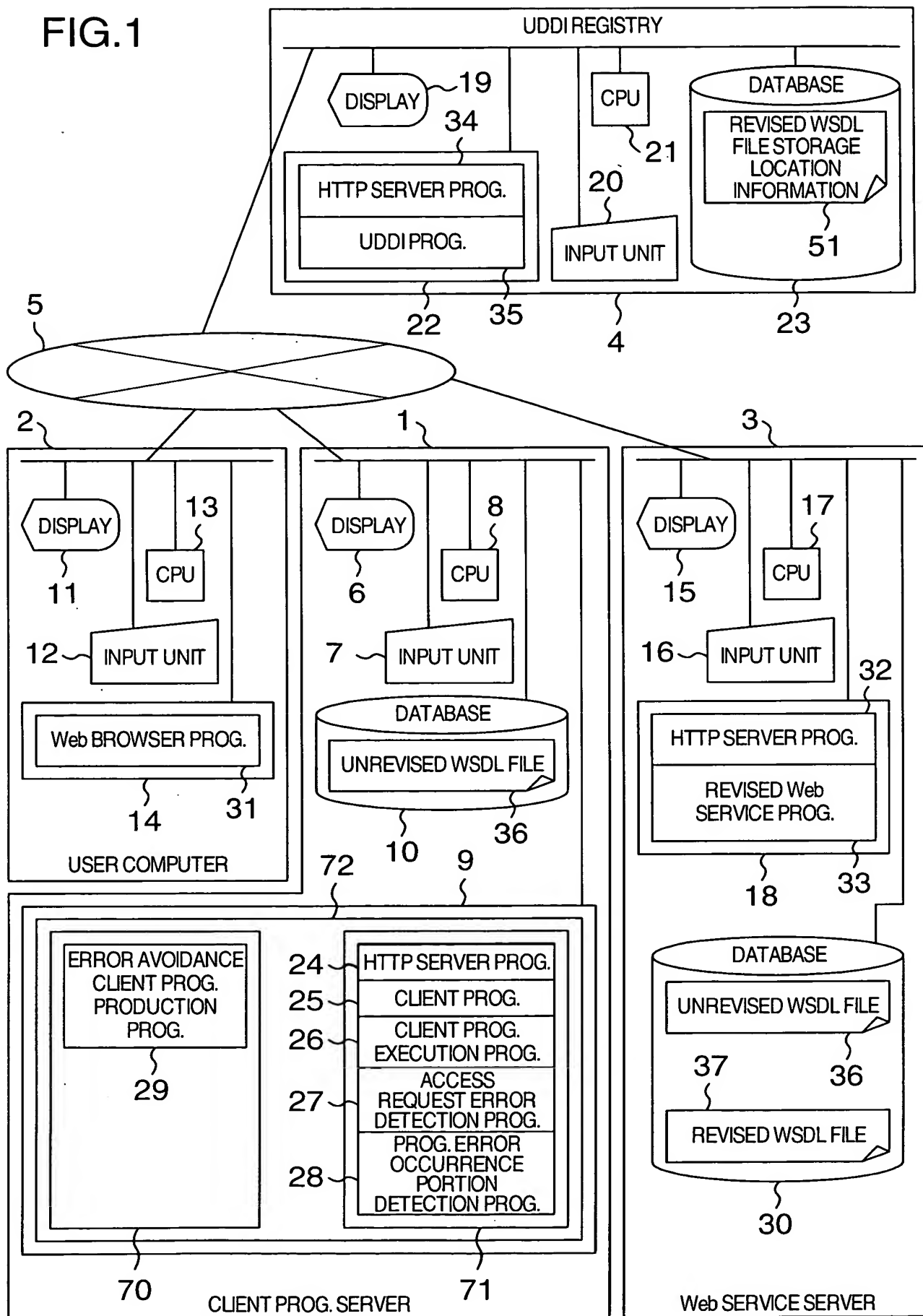


FIG.2

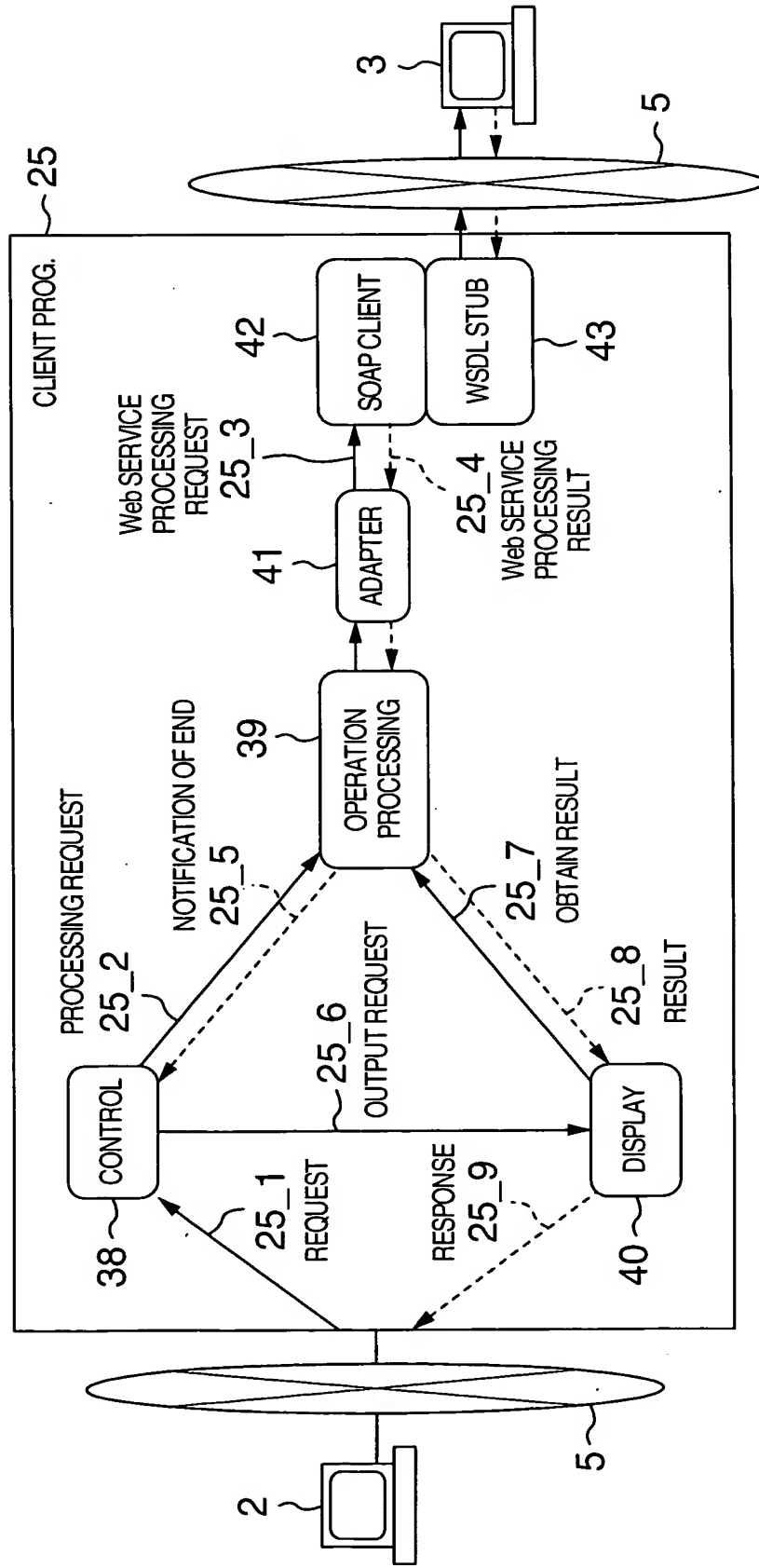


FIG.3

```

:
<message name="setJukiList"> 101
  < part name="Name" type="xsd:string"/> 102
  < part name="Address" type="xsd:string"/> 103
  < part name="Age" type="xsd:string"/> 104
</message>
:
```

FIG.4

```

:
<message name="setJukiList"> 101
  < part name="Name" type="xsd:string"/> 102
  < part name="Address" type="xsd:string"/> 103
  < part name="Age" type="xsd:string"/> 104
  < part name="Birthday" type="xsd:string"/> 105
</message>
:
```

FIG.5

```

<html> ~ 201
<head> ~ 202
<title> RESIDENT'S BASIC INFORMATION INPUT </title> ~ 203
</head>
<body> ~ 204
<center> RESIDENT'S BASIC INFORMATION INPUT ~ 205
<form method="POST" action="SETJUKI"> ~ 206
  <p>Name<input type="text" name="Name" size="100"></p> ~ 207
  <p>Address<input type="text" name="Address" size="100"></p> ~ 208
  <p>Age<input type="text" name="Age" size="100"></p> ~ 209
  <p><input type="submit" value=" TRANSMIT " name="B1"> ~ 210
    <input type="reset" value=" RESET " name="B2"></p> ~ 211
</form>
</center>
</body>
</html>

```

FIG.6

```

<html> ~ 201
<head> ~ 202
<title> RESIDENT'S BASIC INFORMATION INPUT </title> ~ 203
</head>
<body> ~ 204
<center> RESIDENT'S BASIC INFORMATION INPUT ~ 205
<form method="POST" action="SETJUKI"> ~ 206
  <p>Name<input type="text" name="Name" size="100"></p> ~ 207
  <p>Address<input type="text" name="Address" size="100"></p> ~ 208
  <p>Age<input type="text" name="Age" size="100"></p> ~ 209
  <p>Birthday<input type="text" name="Birthday" size="100"></p> ~ 212
  <p><input type="submit" value=" TRANSMIT " name="B1"> ~ 210
    <input type="reset" value=" RESET " name="B2"></p> ~ 211
</form>
</center>
</body>
</html>

```

FIG.7

RESIDENT'S BASIC INFORMATION INPUT ~ 205

Name 207

Address 208

Age 209

210 ~ 211

FIG.8

RESIDENT'S BASIC INFORMATION INPUT ~ 205

Name 207

Address 208

Age 209

Birthday 212

210 ~ 211

FIG.9

```
2010 package jp.co.Ohtake.wsdl;

2020 public interface JukiList_Service {
2030     boolean setJukiList(String Name,String Address,String Age);
2040 }

2050 package jp.co.Ohtake.wsdl;

2060 import registry.Registry;
2070 import registry.RegistryException;

2080 public class JukiList_ServiceHelper{
2090     public static JukiList_Service bind() throws RegistryException{
2100         return bind("http://www.ohtake_service/wsdl/JukiListService.wsdl");
2110     }
2120     public static JukiList_Service bind(String url) throws RegistryException{
2130         return (JukiList_Service)Registry.bind( url, JukiList_Service.class);
2140     }
2150 }
```

FIG.10

```
2010 package jp.co.Ohtake.wsdl;

2020 public interface JukiList_Service {
2160   boolean setJukiList(String Name,String Address,String Age,String Birthday);
2040 }

2050 package jp.co.Ohtake.wsdl;

2060 import registry.Registry;
2070 import registry.RegistryException;

2080 public class JukiList_ServiceHelper{
2090   public static JukiList_Service bind() throws RegistryException{
2100       return bind("http://www.ohtake_service/wsdl/JukiListService.wsdl");
2110   }
2120   public static JukiList_Service bind(String url) throws RegistryException{
2130       return (JukiList_Service)Registry.bind( url, JukiList_Service.class);
2140   }
2150 }
```

FIG.11

```
3010 package jp.co.Ohtake.wsdl;

3020 public class Invoke_jukiList{
3030   public boolean setjuki(String Name, String Address, String Age ) throws
                                   Exception{
3040       JukiList_Service jukiListService = JukiList_ServiceHelper.bind();
3050       boolean rtn = jukiListService.setJukiList( Name, Address, Age );
3060   }
3070 }
```

FIG.12

```
4010 package jp.co.Ohtake.adapter;

4020 import jp.co.Ohtake.wsdl.*;
4030 import javax.servlet.http.*;

4040 public class adp_Invoke_jukiList{
4050     public Boolean adp_setjuki( HttpServletRequest request )throws Exception{
4060         boolean adp_rtn = false;
4070         String adp_name=request.getAttribute( "Name" );
4080         String adp_address=request.getAttribute( "Address" );
4090         String adp_age=request.getAttribute( "Age" );

4100         Invoke_jukiList soapclient = new Invoke_jukiList();
4120         adp_rtn = soapclient.setjuki(adp_name, adp_address, adp_age );
4130         return adp_rtn;
4140     }
4150 }
```

FIG.13

```
3010 package jp.co.Ohtake.wsdl.

3020 public class Invoke_jukiList{
3080     public boolean setjuki(String Name,String Address,String Age,String
    Birthday )    throws Exception{
3040         JukiList_Service jukiListService = JukiList_ServiceHelper.bind();
3090         boolean rtn = jukiListService.setJukiList( Name, Address, Age, Birthday );
3060     }
3070 }
```


FIG.14

```
4010 package jp.co.Ohtake.adapter;

4020 import jp.co.Ohtake.wsdl.*;
4030 import javax.servlet.http.*;

4040 public class adp_Invoke_jukiList{
4050     public Boolean adp_setjuki( HttpServletRequest request )throws Exception{
4060         boolean adp_rtn = false;
4070         String adp_name=request.getAttribute( "Name" );
4080         String adp_address=request.getAttribute( "Address" );
4090         String adp_age=request.getAttribute( "Age" );
4160         String adp_birthday=request.getAttribute( "Birthday" );

4100         Invoke_jukiList soapclient = new Invoke_jukiList();
4170         adp_rtn=soapclient.setjuki(adp_name,adp_address,adp_age,
adp_birthday);
4140     }
4150 }
```

FIG.15

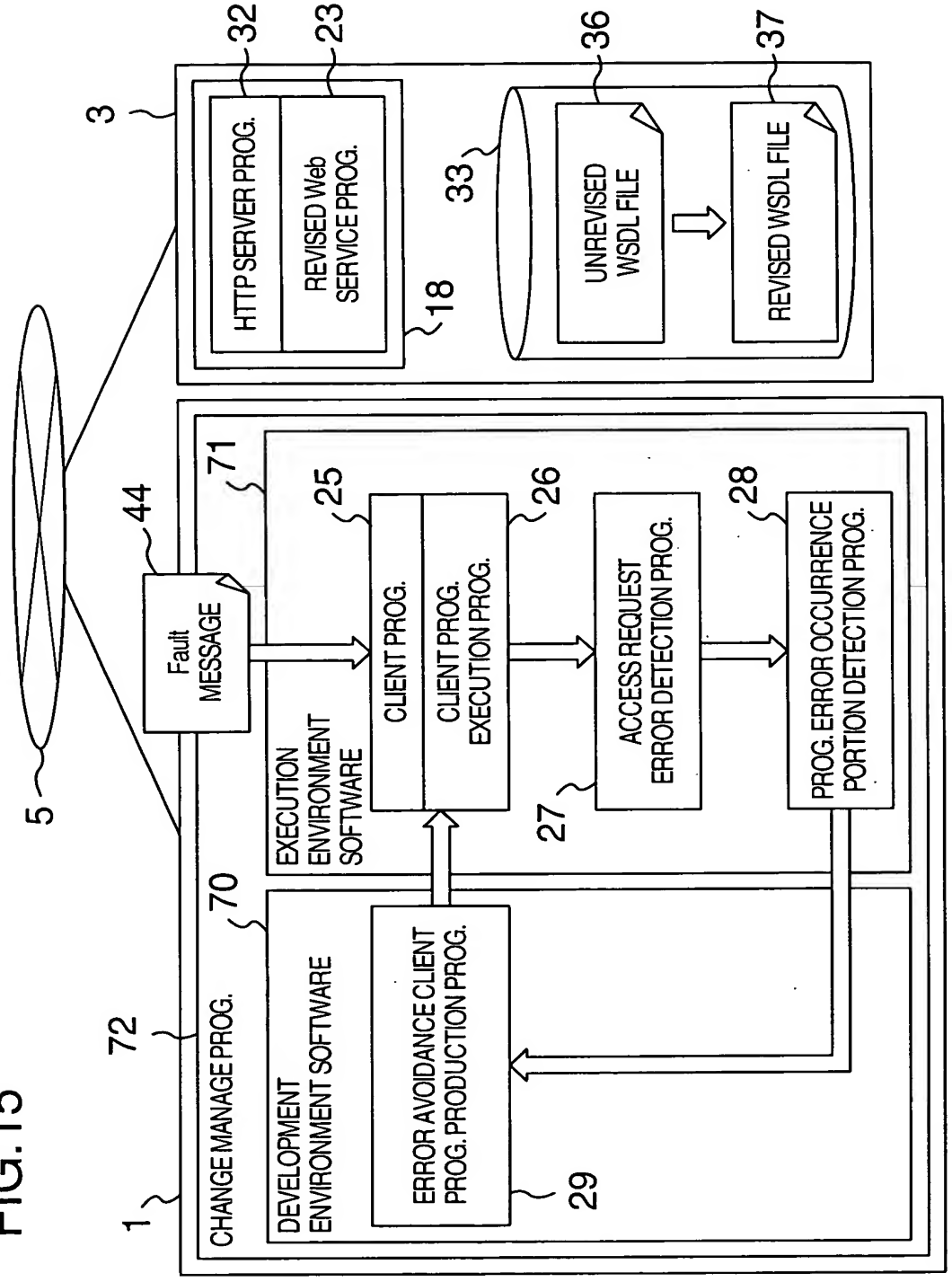


FIG.16

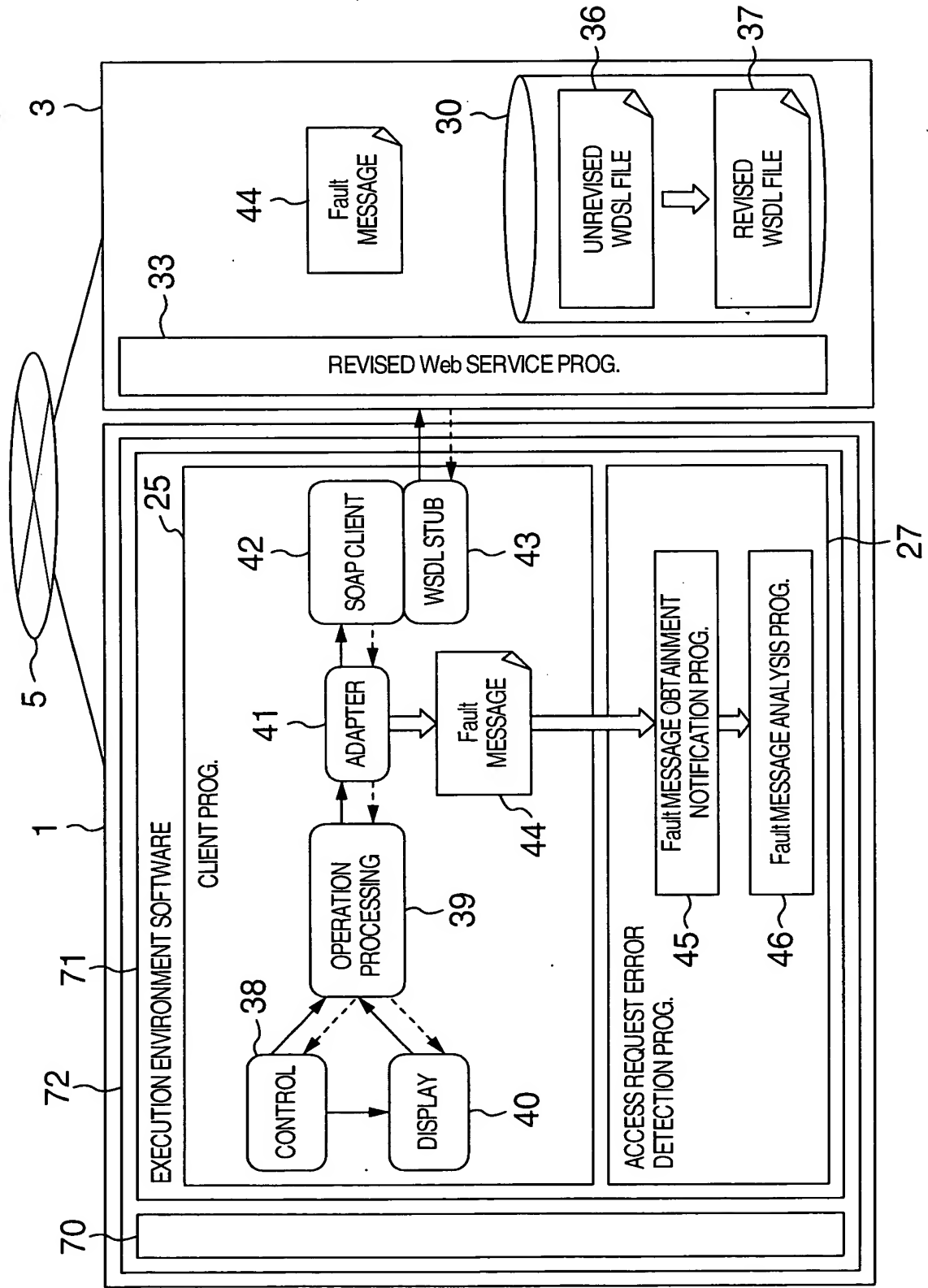


FIG.17

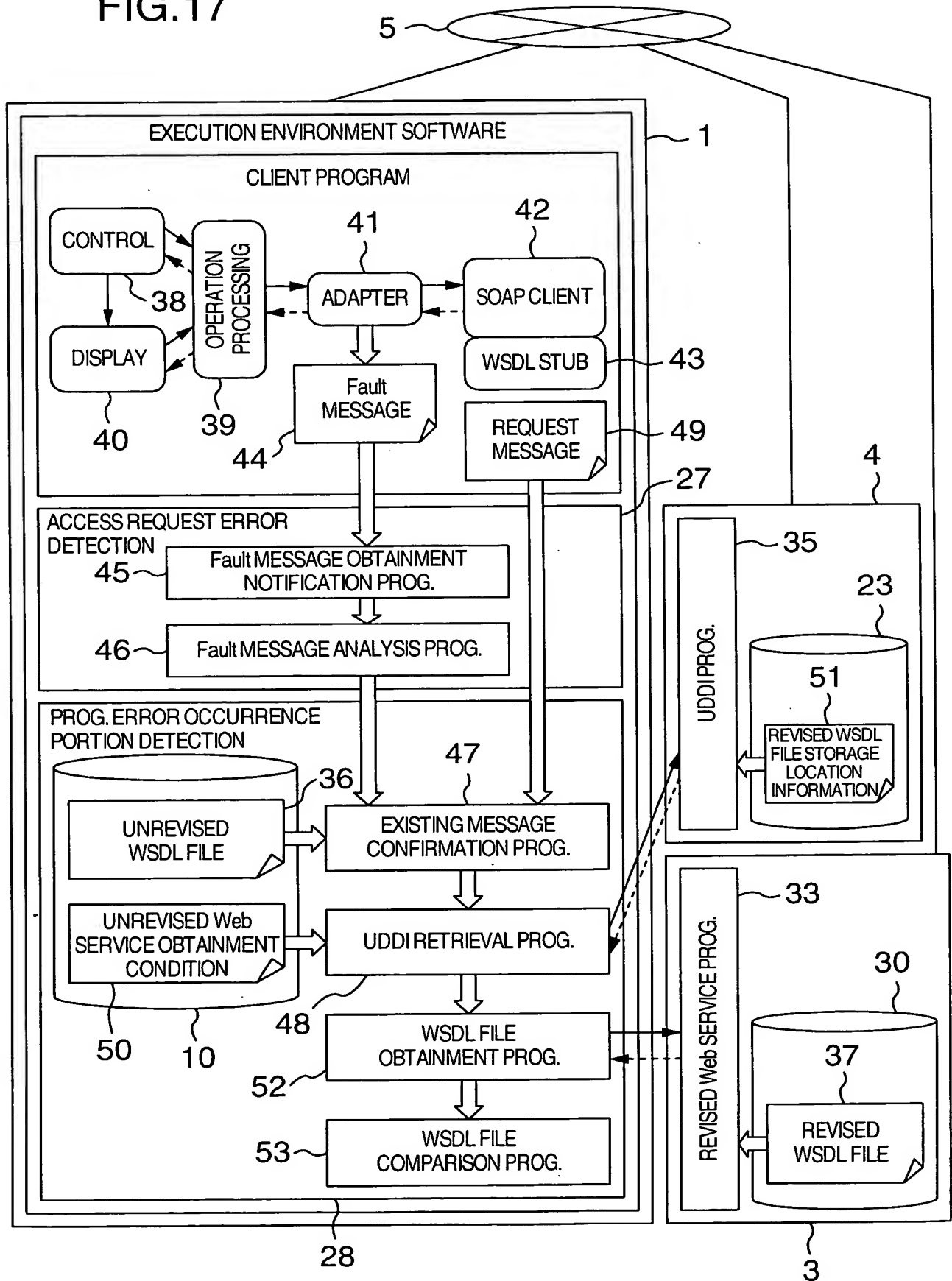


FIG. 18

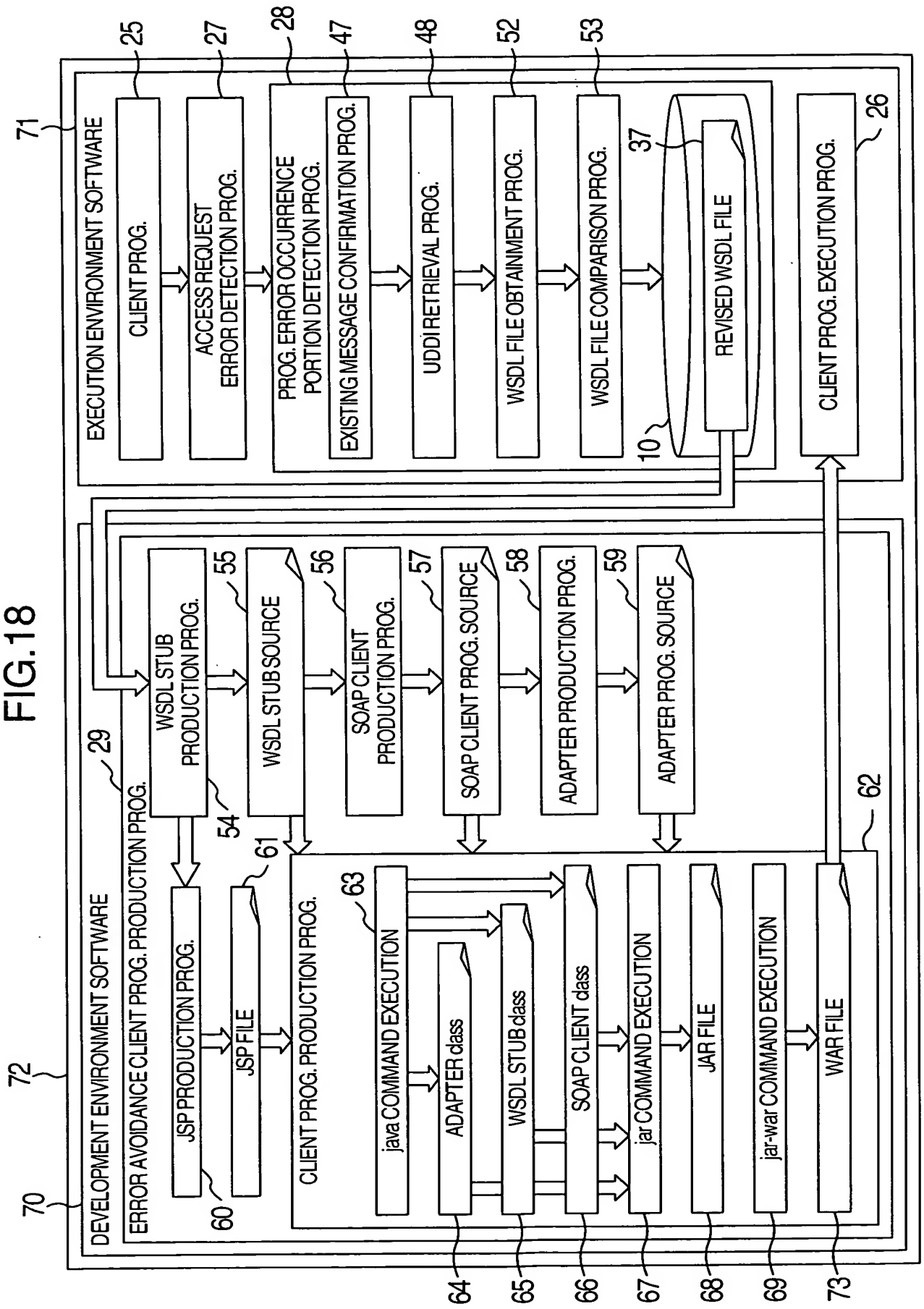


FIG.19

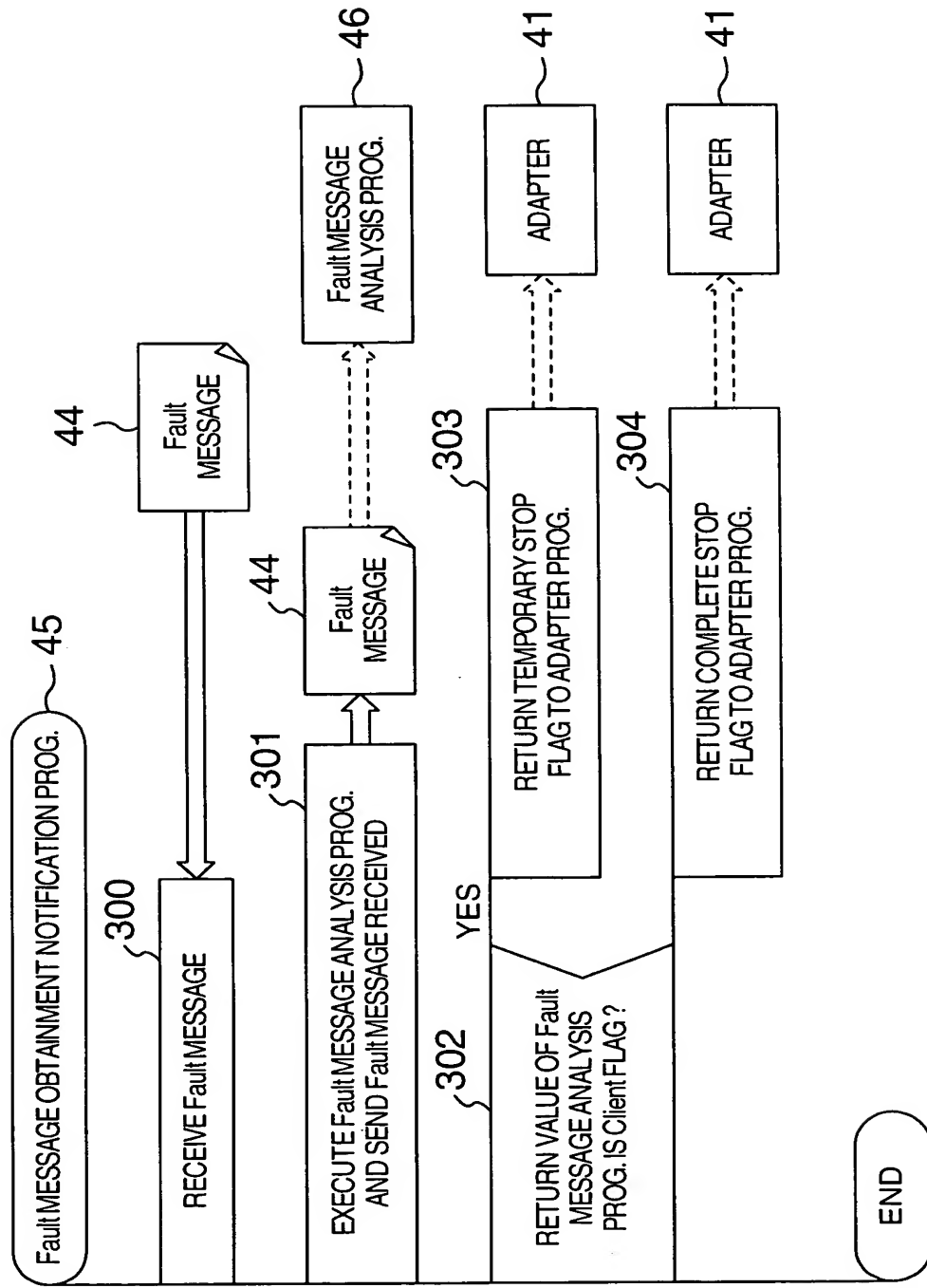


FIG.20

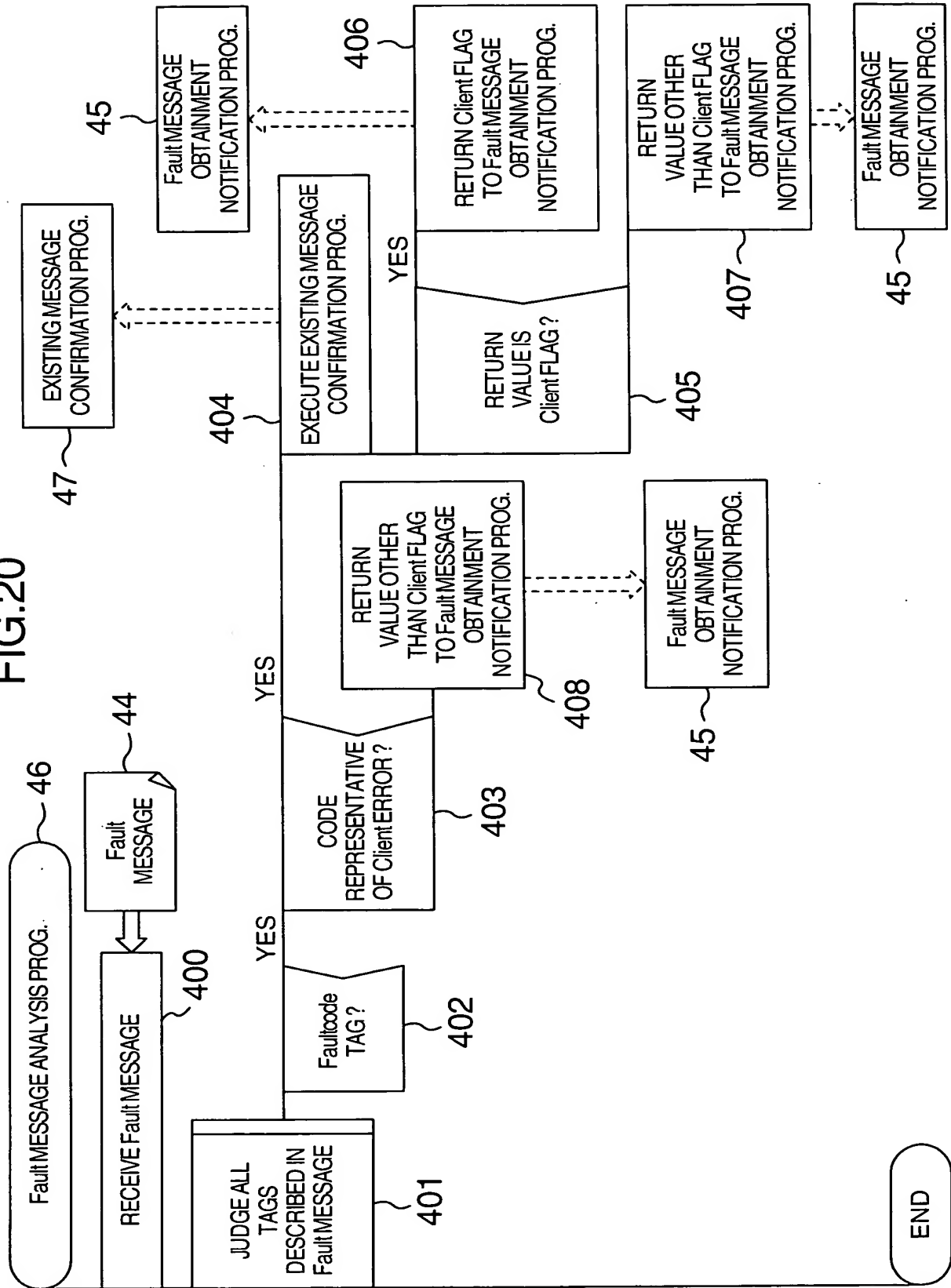


FIG.21

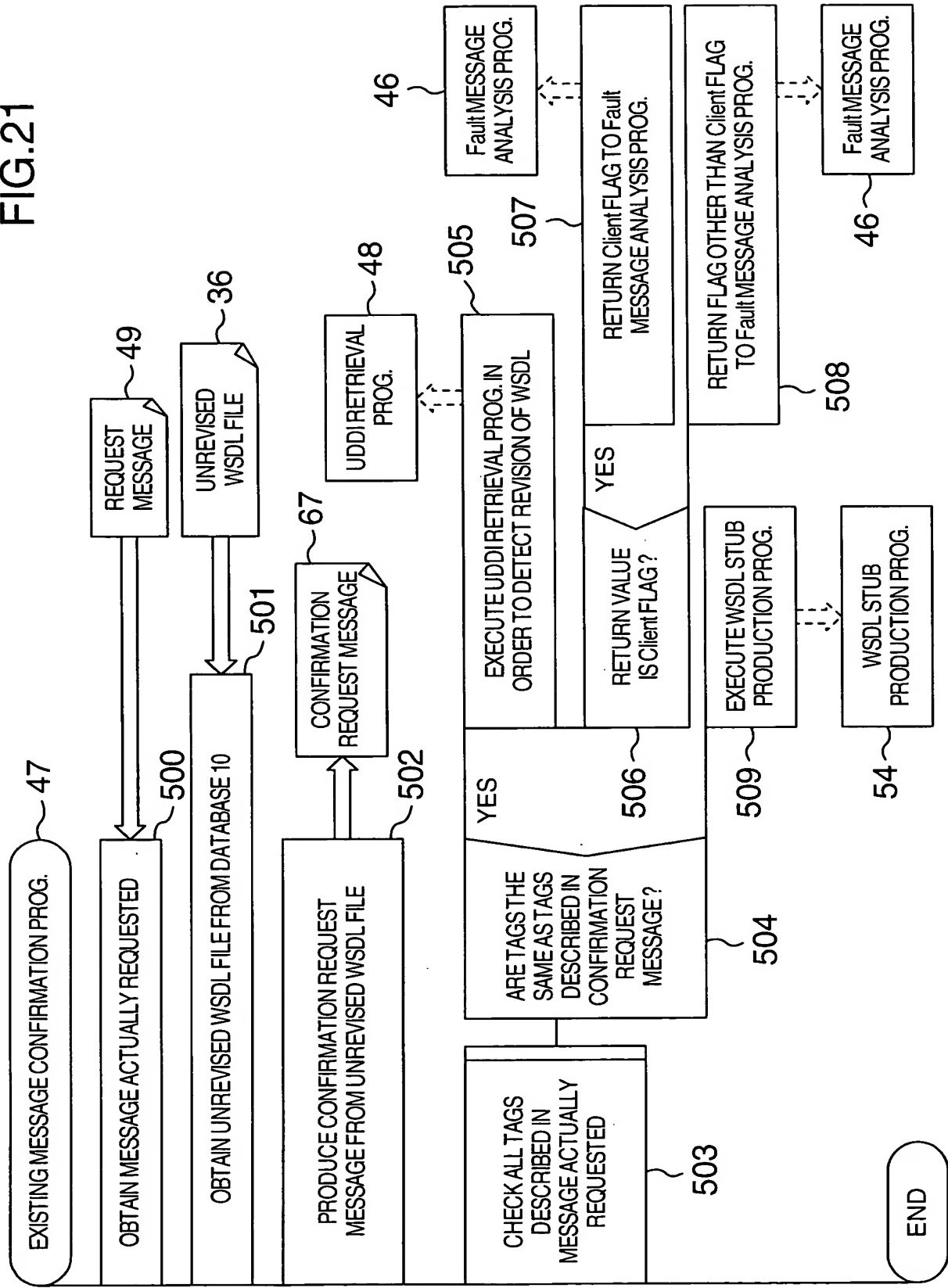


FIG.22

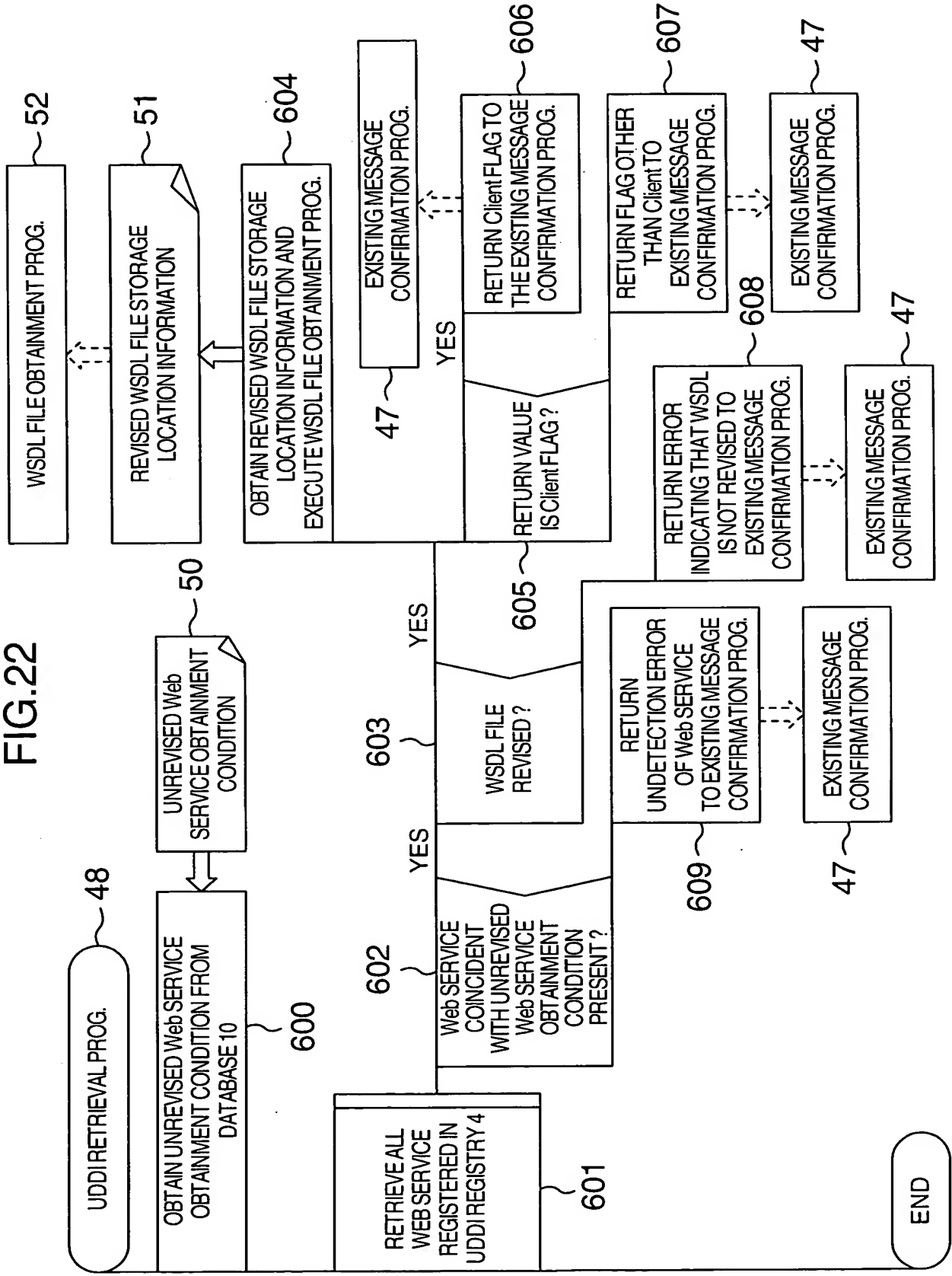


FIG. 23

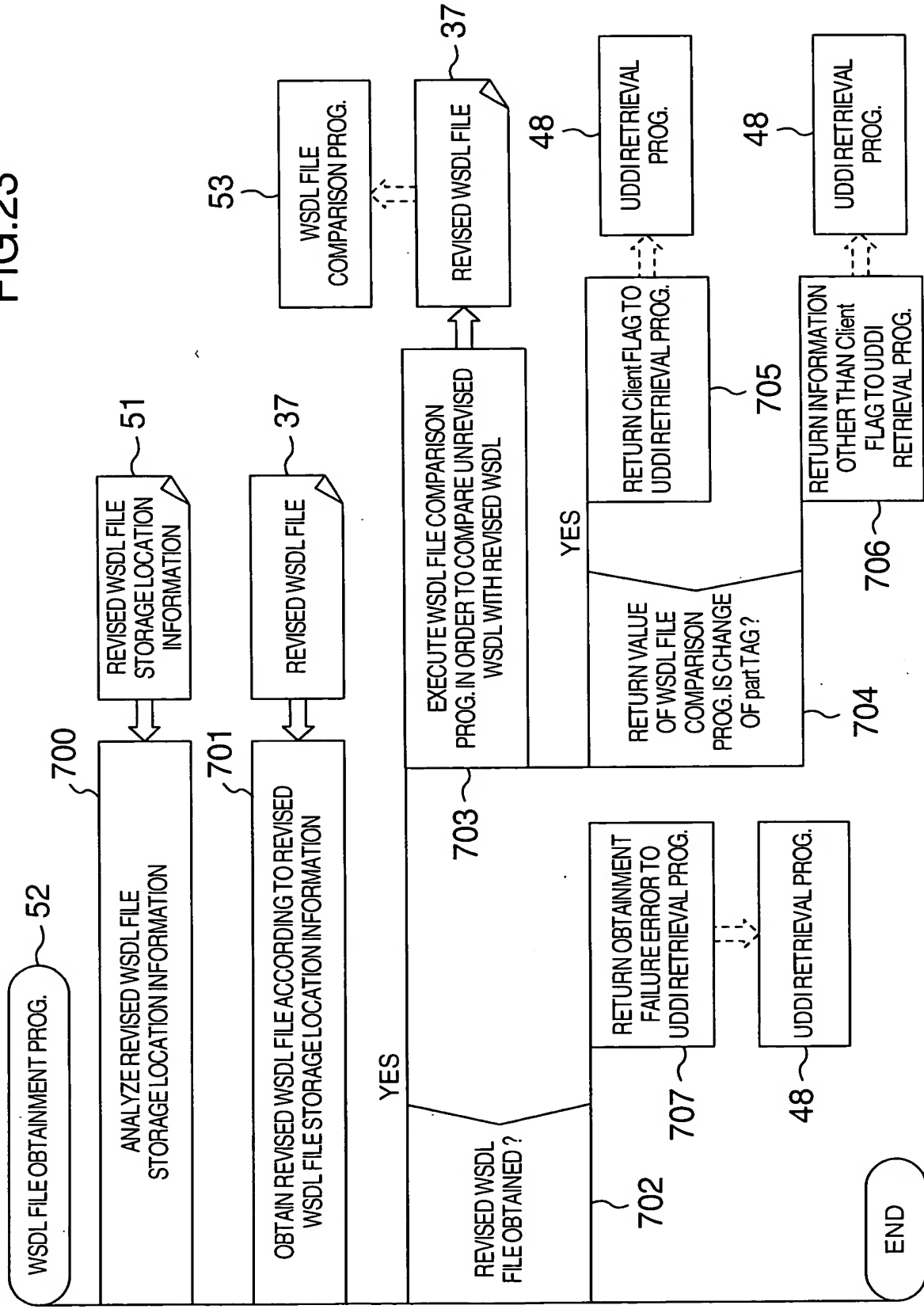


FIG.24

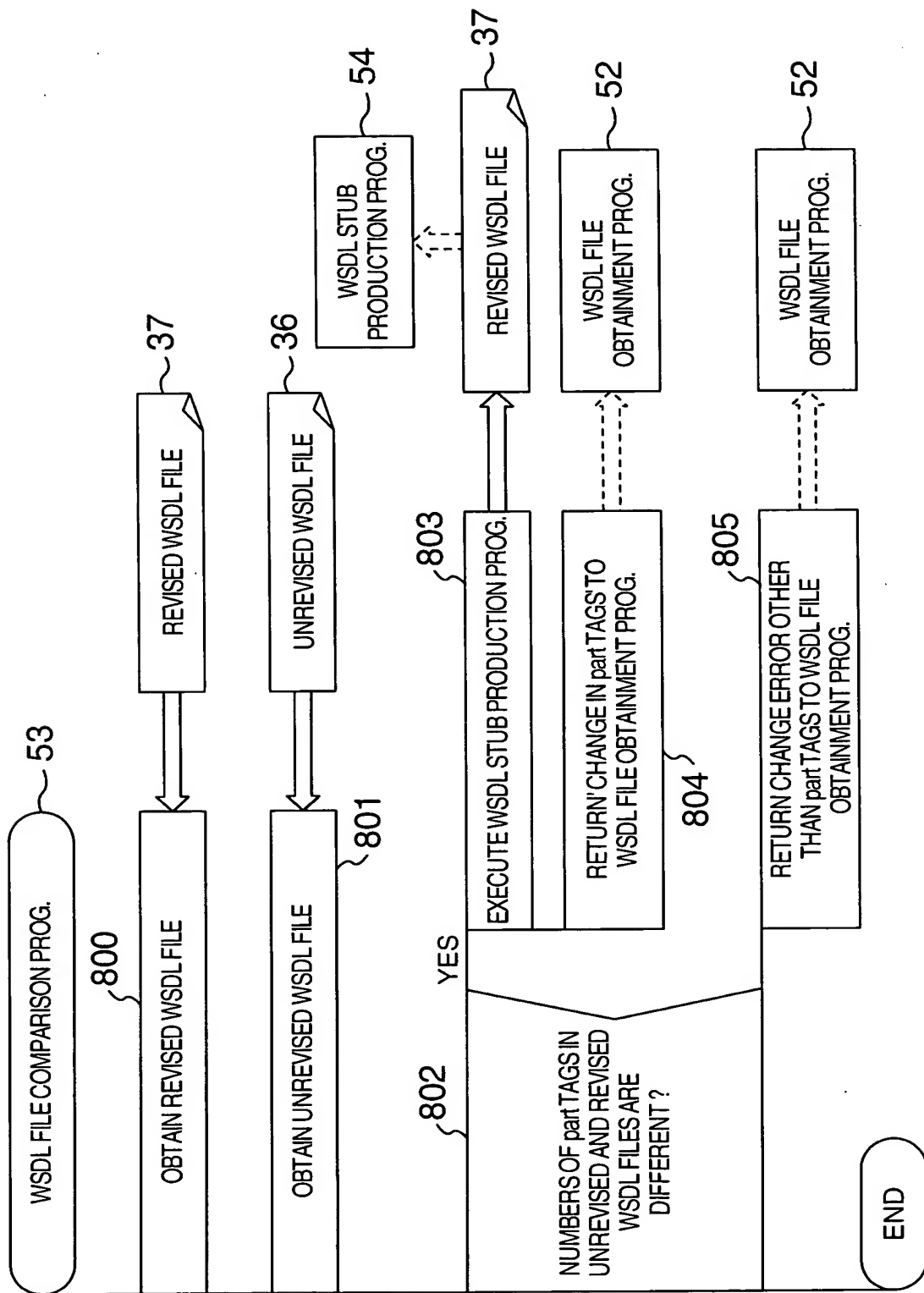


FIG.25

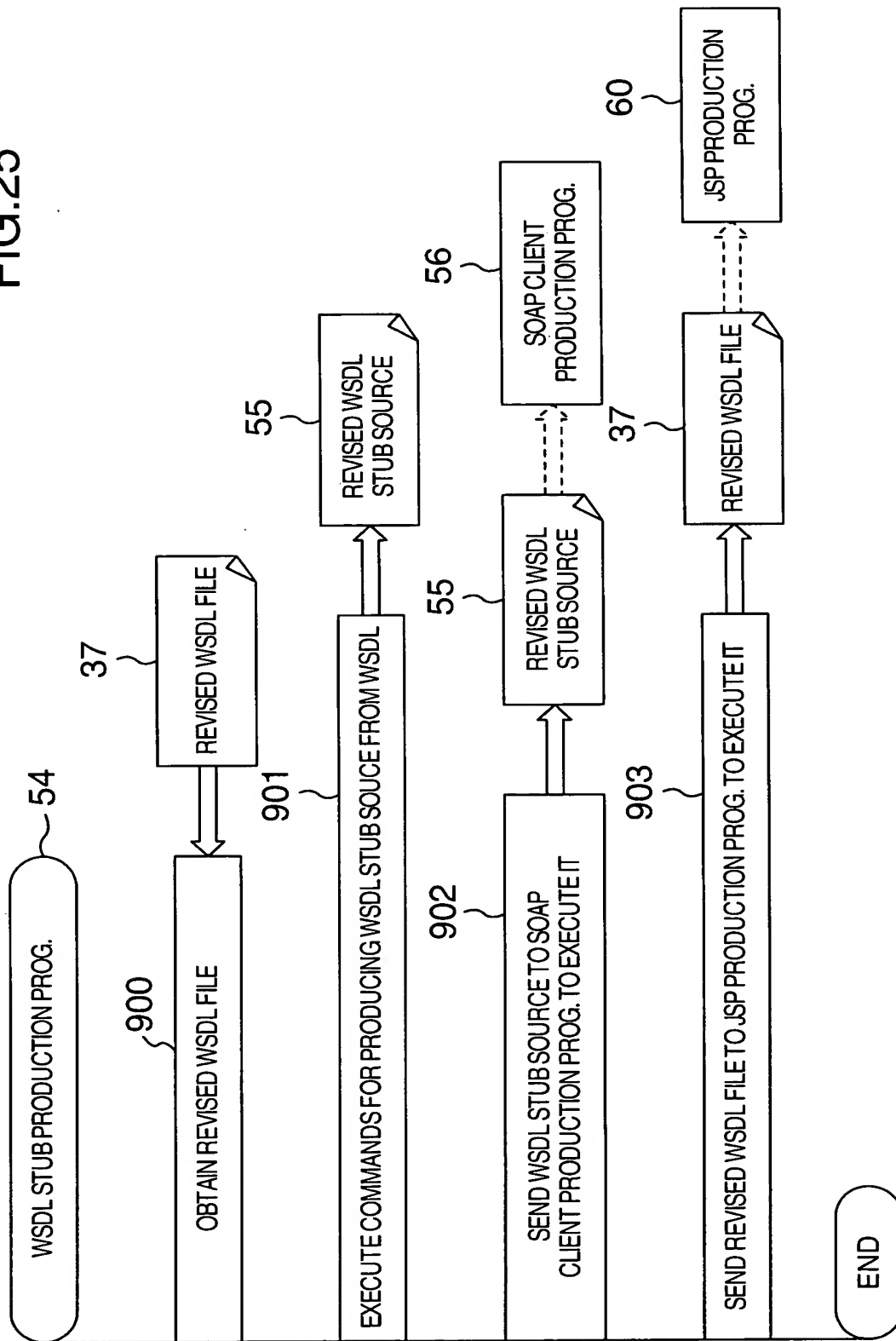


FIG.26

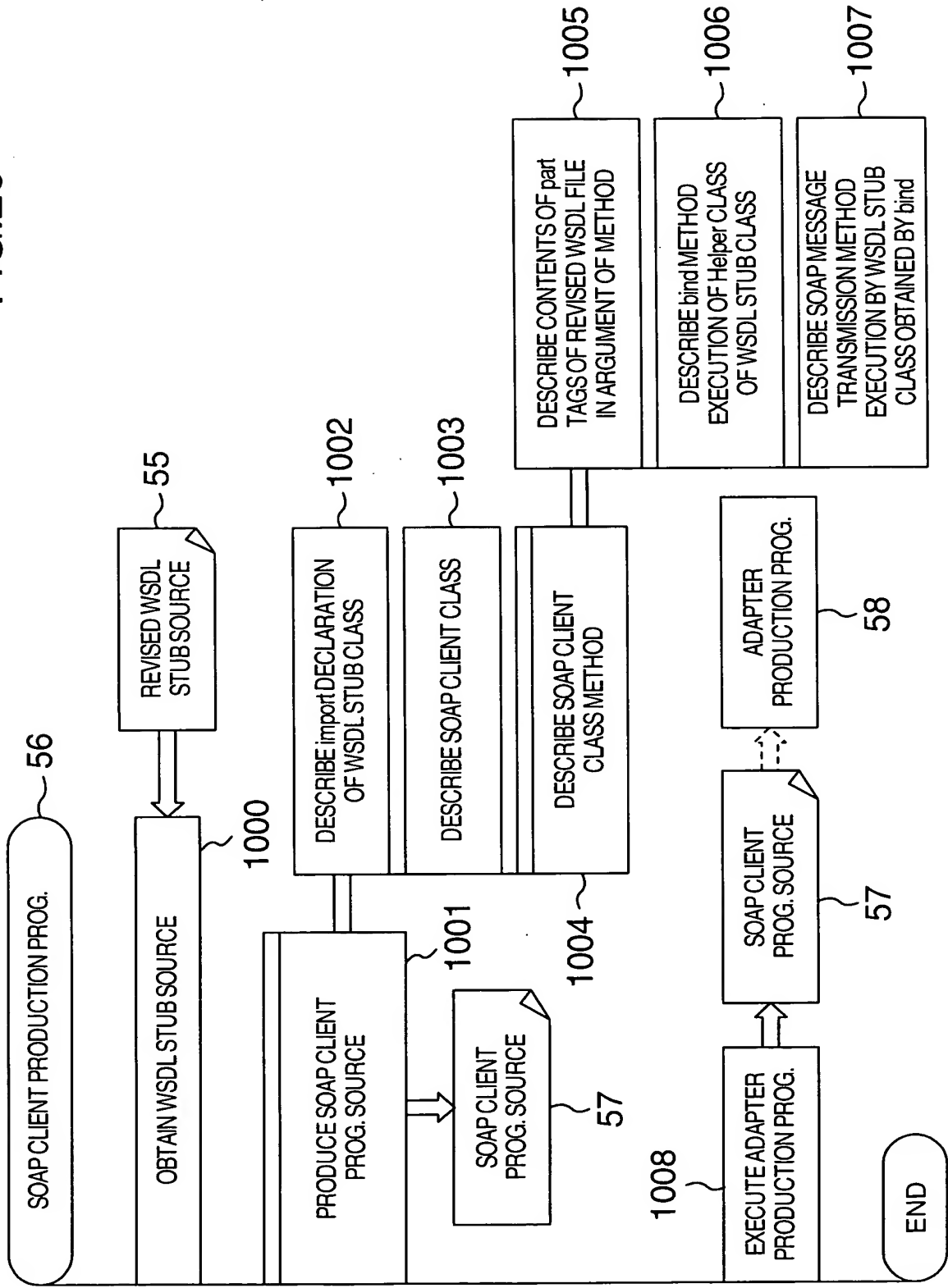


FIG.27

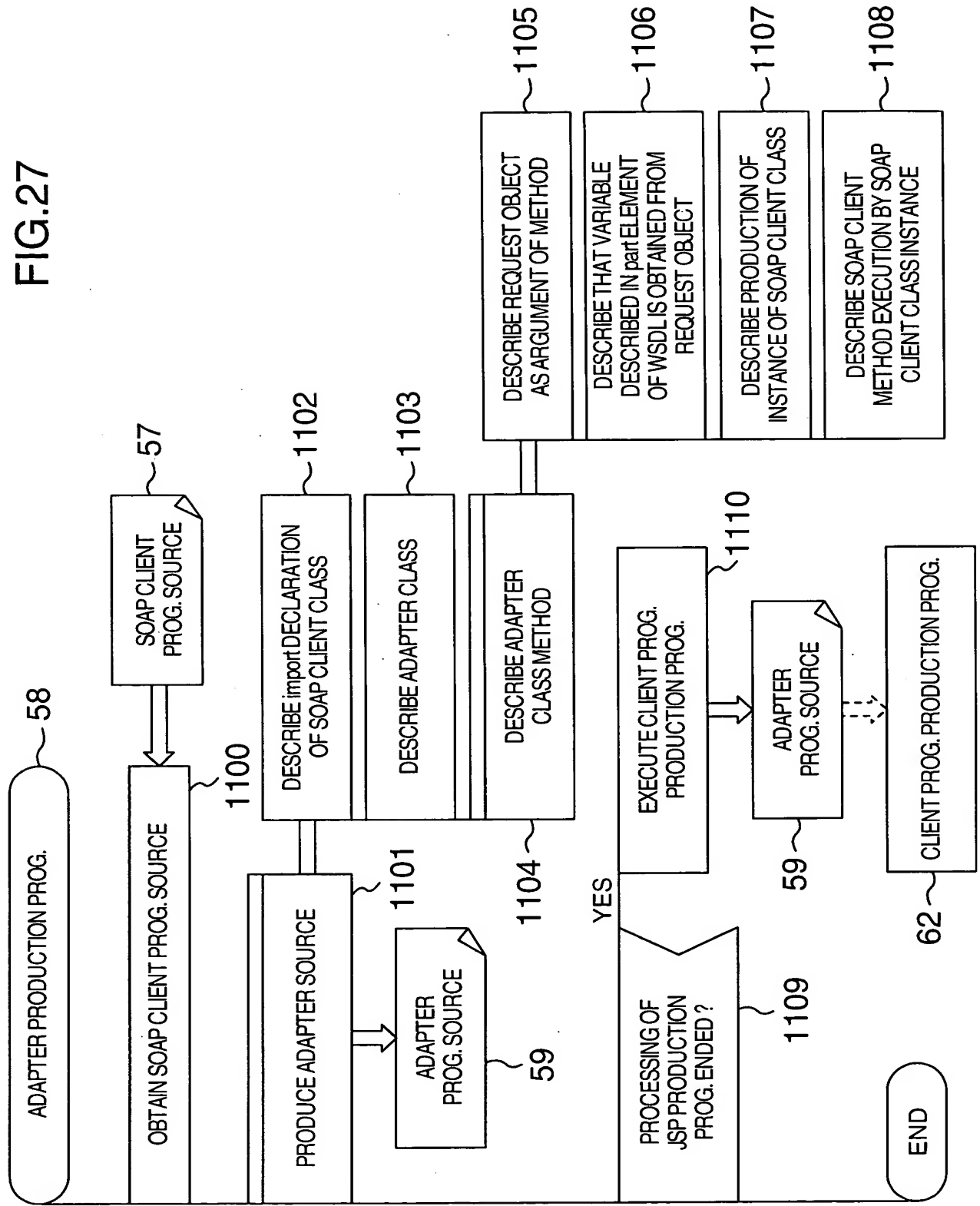


FIG.28

